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Order from SLA \$2.60

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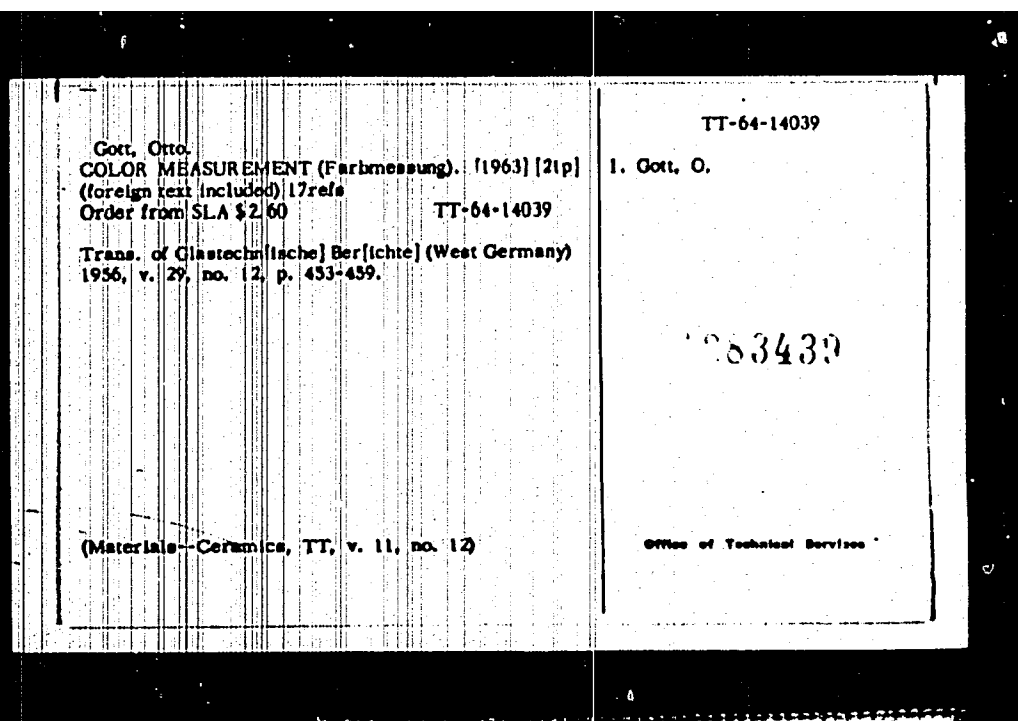
(Materials-Ceramics, TT, v. 11, no. 12)

TT-64-14039

I. Gott, O.

283439

Office of Technical Services



TRI-62-35

Measurement of the Energy of Ions in a Trap With
Magnetic Mirrors, by I. V. Golt, V. G. Tikhovskiy.

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s Magnitnymi Polami...

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Study of the Reliability of Persons in the PR-3 Apparatus,
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Thin-Foil Technique for Determining Ion Energy
in a High-Temperature Plasma, by Yu. V. Gott,
V. G. Mel'nikovskiy, 3 pp.

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Study of the Stability of Plasma in the
PP-5 Apparatus, by Yu. V. Gatt, P. A. Ioffe.
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Gosudarstvennyi Komitet po Ispol'zovaniyu
Atomnoi Energii, Institut Atomnoi Energii im.
L. V. Kurchatova. LAH-658, 1964, 42 p.
AEC 1022-TP-1131(L)

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Sci/Nuclear Sci
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Energy Losses of Light Ions in Thin Metallic
Foils, by Yu. V. Gott, V. G. Tel'kovskiy, 6 pp.

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A Rapid Method for the Determination of Magnesium
in Aluminum Alloys, A. Gotta, 7 pp.

ITALIAN, per, Aluminium, Vol XXIV, 1942, pp 267.

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Gotta, A. and Seehof, H.
THE NESSLER REACTION AND ITS USE IN THE
DETERMINATION OF NITROGEN IN COMMERCIAL
FERROUS ALLOYS. [1961] [9]p. (3 figs. omitted)
6 refs.

Order from SLA \$1.10

61-18463

Trans. of Zeitschrift für Analytische Chemie
(Germany) 1942, v. 124, p. 216-226.

DESCRIPTORS: *Steel, *Iron alloys, *Nitrogen,
Determination, Chemical reactions, Colorimetric
analysis, Sodium compounds, Hydroxides.

By preliminary tests the conditions were verified which
must be adhered to when using the Nessler reaction
for accurate quantitative colorimetric determinations
of ammonia. Based on these preliminary tests, a
method was developed for the determination of nitrogen
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1. Title: Nessler reaction
- I. Gotta, A.
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On the Properties of Some Metallic Hydrides; 3.
Titanium Hydride, by A. Sieverts, A. Götts

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Corrosion Tests of Cold Rolled, Acid Resisting Chromium-
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Brutcher #74, \$2.50

A11452

GOTTA, A.

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KORROSION UND METALLSCHUTZ, vol 17, 1941,
No 7, pp 241-243; 1700 words.

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BISI 2515

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Ultrasonic examination to acceptance testing of
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CML/T 1658

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Ref -
Sep 67

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Hardening of Alloys by Oxidation, by V. Gottardi,
20 pp.

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pp 429-431.

B. L. A. 9/10/56

Sci - Min/Metals
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The Ratio α_1/α_2 in the Mixing of Different Glasses
and X-Ray Diffraction on Their Properties.
by V. G. Gerasimov, G. P. Zolotarev, et al. 1962, 18 pp.
FRANCO, RPT, Advances in Glass Technology, 1962.
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AEC-CONF.-Tr-200

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New Materials for Permanent Magnets,
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No 428(169), 1954, pp 1-6.

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Size (in Steel), by V. Cottard, D. Locard.
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No 11, Nov 1964, pp 539-544.
HID 6534

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Order from SLA \$2.60

TT-64-10582

Trans. of Silicates Industriels (Belgium) 1961, v. 26 [no. 1] p. 9-15.

DESCRIPTORS: *Corrosion, *Glass, *Refractory materials, Microstructure, Hardness, Surface properties.

(Materials--Ceramics, TT, v. 11, no. 9)

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I. Gotardi, V.
II. Bonetti, G.
III. Title: Symposium ...

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REACTION RATES AND MECHANISM IN THE SYS-
TEMS $\text{Na}_2\text{O}-\text{B}_2\text{O}_3$ AND $\text{Na}_2\text{O}-\text{B}_2\text{O}_3-\text{SiO}_2$ (Vitesse et
Mecanisme de Reaction dans les Systemes $\text{Na}_2\text{O}-\text{B}_2\text{O}_3$
et $\text{Na}_2\text{O}-\text{B}_2\text{O}_3-\text{SiO}_2$). [1960] [20] p. 43 refs.
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(Materials--Ceramics, TT, v. 5, no. 9)

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1. Boron oxides--Chemical reactions
 2. Sodium oxides--Chemical reactions
 3. Silicon dioxide--Chemical reactions
 4. Glass--Phase studies
- I. Gottardi, V.
 - II. Lichardi, B.
- III. Title: International
Congress on Glass (no. 5)

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The Extraction of Thorium and Uranium From
Monazite, by P. Krumholz, F. Gottlander.

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Non-Sulfide Ores, by A. Gotte, F. Koenig, 13 p.

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SLA 59-20724

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Vol III, No 2

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pp 1-15. 9203637

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Sci - Biol & Med Sci

Mar 63

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The Chemical and Technical Principles of the
(Fuel Element) Reprocessing Plant at the (Reprocessing)

Methode Simplifiee de Dosage Composés Renfermant
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of Compounds Containing C^{14}), by H. Gotte, E.
Kretz, Hildegard Baddenhausen, 7 pp.

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A Nuclear Isomerism of Xenon Occurring With Uranium
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G. GUCCIANTE, L. GOTTE, 4 PP.

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NIH 6-13-62

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ID 2204032066

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Kochetkov, B. P. Gottikh, L. I. Kudriashov, 3 pp.

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No 6, 1958, pp 1508-1510.

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Condensation of Alkenyl β -Chlorovinyl Ketones
With Cyclopentadiene, by N. K. Kochetkov, B. P.
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Compounds. X. Preparation of α -Pyrone Derivatives
from α -(β -Ketobalkenyl-1)- β -Keto acids, by N. K.
Kochetkov, B. F. Gottikh, 5 pp.

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Compounds. IX. Ketovinylation of Esters of Cyclic
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Scientific - Physics

Dec 53 CFS/DEX

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DIAGRAMS FOR THE CALCULATION OF A SERIES
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Order from SLA \$2.60

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Trans. of Ingenieur-Archiv (Germany) 1931, v. 2,
p. 359-371.

DESCRIPTORS: *Turbine blades, *Vortices, *Fluid
flow, Turbulence, Velocity, Conformal mapping,
*Mechanical engineering, Design, Numerical analysis.

The field of a vortex series in which one vortex is
omitted is represented in the form of curves. Further,
an example of the application of these curves is given
for the determination of blade series, where different
methods are used, depending on the condition and the
degree of accuracy required. (Author)

(Engineering--Mechanical, TT, v. 10, no. 4)

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I. Göttingen, B.

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Terrain Reproduction, the Scanning of Halftone
Drawings, by E. Gottlass, 12 pp.

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GERMAN, por, Zeit fur Physik Chemie Neue Folge, Vol 21, 1959, pp 133-145.
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Sci - Med

Aug 60

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EM - Czech
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17 Nov 58

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Scientific - Medicine Aug 53 CTS/DEX

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The Theory of Birefringence in Polymers, by Yu. Ya.
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Radiation Damages to the Large Blood Vessels,
by R. Gottlob. 9 pp.

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Scientific - Medicine

June 54 CTS

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RRC T0-1014 (micro - \$1.50)

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Sci -
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Sci - Chemistry
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Sci 501-15

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Trans. of der Hautarzt (West Germany) 1953, v. 4,
Feb. p. 49-56.

DESCRIPTORS: *Neoplasms, *Skin, Pathology, Diag-
nosis, Medical Examination, Tissues, Histology,
Neoplasms

(Biological Sciences--Pathology, TT, v. 7, no. 4)

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NIH 8-33-61

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Sci - Med

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SLA 57-105-27

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Sci- DMH
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Fulfilling of the Lambert-Beer's Law, by G.
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IC-281

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Sci - Chem
June 67

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Examination of the Results of Photometric Standard
Measurements on the Fulfilling of the Lambert-
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Vol 163, 1958, pp 273-281
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Ex 1 - Chem
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Gravimetric Determination of Sulfur as Benzidine 73
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Z. Anal. Chem., Vol 155, 1957,
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Chemical Analysis I. The Discovery of
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Procedures, by G. Gottschalk, P. Dehmelt, 17 pp.

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GLA 59-15789

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and Halogens in Fluorine Containing Organo-
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Scientific - Chemistry

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The Methods of Fluorescence and Ultraviolet
Microscopy and Spectroscopy as They Relate
to Cell Research, by G. H. M. Gottschewski,
35 pp.

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May 55 CTS

SLA Tr 61/56
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